DT07 Rec'd PCT/PTO 390 (R5, 19/2N) 2005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

121640-05000845 U.S. APPLICATION NO (If known, see 37 CFR 1.5)

ATTTORNEY'S DOCKET NUMBER

		Unassigned										
INTERNATIONAL APPLICATION NO. PCT/NL2003/000474	INTERNATIONAL FILING DATE 27 June 2003	PRIORITY DATE CLAIMED 05 July 2002										
TITLE OF INVENTION PROCESS FOR THE RECOVERY OF AN ETHYLENE AND PROPYLENE CONTAINING STREAM FROM A CRACKED GAS RESULTING FROM HYDROCARBON CRACKING												
APPLICANT(S) FOR DO/EO/US HUBBERS, Theodorus P.E.A; SCHEMBECKER, Gerhard; GOTTSCHALK, Axel; HINDERINK, Antonie P.; LEUNK, Hendrik D.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. X This is a FIRST submission of items con	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. This is a SECOND or SUBSEQUENT se	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. The US has been elected (Article 31).	The US has been elected (Article 31).											
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
a. 🔼 is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).											
b. has been communicated by	b. has been communicated by the International Bureau.											
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. Li is attached hereto.											
	b. — have been communicated by the International Bureau.											
	c. have not been made; however, the time limit for making such amendments has NOT expired.											
Thave not been made and t	will not be made. te amendments to the claims under PCT Art	Siclo 10 (35 II S.C. 371(o)(3))										
		ilicie 19 (33 0.3.0. 37 1(c)(3)).										
	An earth or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items 11 to 20 below concern document(s) or information included:											
11. X An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.											
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. X A preliminary amendment.	A preliminary amendment.											
14. X An Application Data Sheet under 37 C	An Application Data Sheet under 37 CFR 1.76.											
15. A substitute specification.	A substitute specification.											
	A power of attorney and/or change of address letter.											
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.											
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. U Other items or information:												

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35.U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)

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U.S. APPLICAT	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER			
Unassigned 0 / 52 0 1 7 0 PCT/NL2003/000474							121640-05000845			
21. The following fees are submitted:										
x a) Basic national fee\$300.00						\$300.00	\$ 300.00			
x b) Examination fee\$200.00					\$200.00	\$ 200.00				
c) Search fee\$500.00						\$	500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$	1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence										
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra sheets	Extra sheets Number of		f each additional 50 or fraction RATE (round up to a whole number)						
10 - 100 =	0	/50 =	0		× \$250.00		\$	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						earliest	\$			
CLAIMS	NUN	ABER FILE		NUMBER EXTRA	•	RATE	\$			
Total claims	;	16	20 =	0	×	\$50.00	\$	0.00		
Independent cla	ims	1 .	- 3 =	0	х	\$200.00	\$	0.00		
MULTIPLE DEP	ENDENT CLAIM	1(S) (if appli	cable)		+	\$360.00	\$		-	
TOTAL OF ABOVE CALCULATIONS =					JLATIONS =	\$	1000.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$ 0.00					
SUBTOTAL =					\$ 1000.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						the earliest	\$		· · · · · · · · · · · · · · · · · · ·	
				TOTAL N	NATIC	NAL FEE =	\$ 1000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$					
· ··				TOTAL FEI	ES EN	NCLOSED =	\$ 1000.00			
							Amount to be			
						_	unded: sount to be			
								arged:	\$	
a. A chec	ck in the amount	of \$		to cover the above	e fees	is enclosed.				
b. X Please charge my Deposit Account No. 503-121 in the amount of \$ 1000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 503-121 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
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